

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

Declaration Submitted with Initial Filing

OR

Declaration  
Submitted after  
Initial  
Filing (surcharge  
(37 CFR 1.16(e)))

Attorney Docket Number	NRT.0132US (16853RRUS03U)
First Named Inventor	Haseeb Akhtar
<i>COMPLETE IF KNOWN</i>	
Application Number	
Filing Date	
Art Unit	
Examiner Name	

**I hereby declare that:**

**Each inventor's residence, mailing address, and citizenship are as stated below next to their name.**

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed

Pre-Allocating Resources of a Wireless Network for Packet-Switched Real-Time, Interactive Communications

*(Title of the Invention)*

the specification of which

is attached hereto

OR

was filed on **03/04/2005** as United States Application Number or PCT International Application Number **PCT/US2005/006854** and was amended on **[redacted]** (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
PCT/US2005/006854	PCT	03/04/2005	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450,

If you need assistance in completing the form, call 1-800-RTO-2100 or check the "Ask a Question" section of our website at [www.faa.gov](http://www.faa.gov).

**DECLARATION — Utility or Design Patent Application**

Direct all correspondence to:

 The address associated with

21906

OR 

Correspondence address below

Name

Address

City

State

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**WARNING:**

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may

NAME OF SOLE OR FIRST INVENTOR:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
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Given Name (first and middle [if any]) HASEEB	Family Name or Surname AKHTAR
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Inventor's Signature 	Date 8/25/06
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Residence: City Garland	State TX	Country U.S.A.	Citizenship U.S.A.
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Additional inventors or a legal representative are being named on \_\_\_\_\_ supplemental sheet(s) PTO/SB/02A or 02LR are attached

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Habseeb Akhtar	§ Art Unit:	Unassigned
Serial No.		§	
Filed:		§ Examiner:	Unassigned
Title:	Pre-Allocating Resources of a Wireless Network for Packet-Switched Real-Time, Interactive Communications	§ Atty. Dkt. No.	NRT.0132US (16853RRUS03U)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

POWER OF ATTORNEY FOR PATENT APPLICATION  
AND STATEMENT UNDER 37 C.F.R. 3.73(b)

Nortel Networks Limited, a Canadian corporation having principal offices at:

2351 Boulevard Alfred-Nobel  
St. Laurent, Quebec H4S 2A9, Canada

the owner by assignment of the entire right, title and interest to the invention for *Pre-Allocating Resources Of A Wireless Network For Packet-Switched Real-Time, Interactive Communications*, by Habseeb Akhtar, in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, hereby appoints the attorneys and/or agents associated with **Customer No. 21906** its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments, and transact all business in the Patent and Trademark Office connected therewith.

Please recognize the correspondence address for the above-identified patent application the address associated with **Customer No. 21906**.

**STATEMENT UNDER 37 C.F.R. 3.73(b)**

Pursuant to 37 C.F.R. § 3.73, Nortel Networks Limited states that it is the Assignee of the entire right, title, and interest in the above-identified patent application by virtue of an assignment:

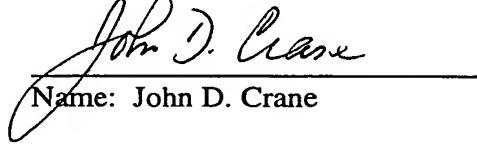
Filed concurrently herewith for recording, a copy of which is attached hereto.

Previously recorded on  
Reel XXXX  
Frame YYYY

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

NORTEL NETWORKS LIMITED

25 August 2006  
Date

  
\_\_\_\_\_  
Name: John D. Crane

Title: Director, Outsourcing IP Law Group